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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/482,724	01/13/2000	Robert J. Barsotti	PT0026CIPUS	7393	
75	90 10/10/2006		EXAM	INER	
CHARLES E. KRUKIEL			MIGGINS, MICHAEL C		
E.I. DU PONT I	DE NEMOURS AND CO	MPANY			
LEGAL-PATENTS			ART UNIT	PAPER NUMBER	
WILMINGTON	I, DE 19898		1772		

DATE MAILED: 10/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

				<i>"\</i>			
		Application No.	Applicant(s)				
Office Action Summary		09/482,724	BARSOTTI ET AL.				
		Examiner	Art Unit				
•		Michael C. Miggins	1772				
Period fo	The MAILING DATE of this communication apported to the communication apport	pears on the cover sheet w	th the correspondence address -	••			
WHIC - Exte after - If NC - Failt Any	CORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING DISCORDER, FROM THE MAILING DISCORDER OF THE MAILING DISCORDER O	PATE OF THIS COMMUNION (136(a)). In no event, however, may a swill apply and will expire SIX (6) MONe, cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communications BANDONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 27 J	<u>lune 2006</u> .					
· · · · · ·	This action is FINAL. 2b) This action is non-final.						
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D). 11, 453 O.G. 213.				
Disposit	ion of Claims						
4)⊠	Claim(s) 1-17 is/are pending in the application	1.					
	4a) Of the above claim(s) 9-17 is/are withdraw	n from consideration.					
5)[Claim(s) is/are allowed.						
· ·	Claim(s) <u>1-8</u> is/are rejected.						
•	Claim(s) is/are objected to.	•	•				
8)	Claim(s) are subject to restriction and/o	or election requirement.					
Applicat	ion Papers						
9)[The specification is objected to by the Examine	er.					
10)[The drawing(s) filed on is/are: a) acc	cepted or b) objected to	by the Examiner.				
	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the correct	•					
11)	The oath or declaration is objected to by the E	xaminer. Note the attached	d Office Action or form PTO-152	2.			
Priority	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. {	§ 119(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:	4. h h					
	 Certified copies of the priority documen Certified copies of the priority documen 		application No				
	Copies of the certified copies of the priority documents		-				
	application from the International Burea	-					
* (See the attached detailed Office action for a list	•	received.				
Attachmer	• •	_					
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date				
3) Infor	mation Disclosure Statement(s) (PTO/SB/08)		nformal Patent Application				

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election without traverse of group I, claims 1-8 in the reply filed on 8/22/03 is acknowledged.
- 2. This application contains claims 9-17 are drawn to an invention nonelected with traverse in Paper No. 8/22/03. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

REJECTIONS WITHDRAWN

4. The 112 2nd paragraph rejections set forth in the non-final rejection of 1/9/06, pages 2-3, paragraphs 4-7 have been withdrawn.

REJECTIONS REPEATED

5. All of the 103 rejections set forth in the non-final rejection of 1/9/06, pages 3-5, paragraph 8 is repeated for the reasons of record. Applicant has now included the second coating layer adhered to said first coating layer which comprises a curable

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composition comprising a binder component in an organic solvent which is disclosed in Harrison (column 6, lines 58-63, column 7, lines 60-63).

NEW REJECTIONS

6. There are no new rejections.

ANSWERS TO APPLICANT'S ARGUMENTS

7. Applicant's arguments set forth in the reply of 6/27/06 have been carefully considered but are deemed unpersuasive.

Applicant has argued that the prior art does not disclose a second coating layer adhered to said first coating layer which comprises a curable composition comprising a binder component in an organic solvent. However, Harrison discloses this second layer (column 6, lines 58-63, column 7, lines 60-63).

Applicant has argued that neither Barnes nor Harrison does not disclose a polymeric binder is water soluble or water dispersible. However, Kotani discloses such a binder (column 8, line 64 through column 10, line 22).

Applicant has argued that Kotani and Barnes are non-analogous. However, both references are drawn to multilayer containers containing inorganic laminar gas barrier material comprising montmorillonite.

Conclusion

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8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Miggins whose telephone number is 571-272-1494. The examiner can normally be reached on 1:00-10:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Y. Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael C. Miggins Primary Examiner Art Unit 1772

MCM September 18, 2006